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1985-040134

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TITLE:

Arsenic is eliminated from alkaline drinking

waters - by

filtration through ferric-hydroxide gel pptd.

onto

inorganic ion exchangers

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PRIORITY-DATA: 1982HU-0003476 (October 29, 1982)

PATENT-FAMILY:

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PUB-NO APPL-DESCRIPTOR APPL-NO

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INT-CL (IPC): C02F001/28

ABSTRACTED-PUB-NO: HU 33749T

BASIC-ABSTRACT:

Arsenic concn. can be kept below 0.05 mg per litre by filtering the water

through a bed made up of the $0.5-1.0\,\mathrm{mm}$ particle size fraction of various

granulated inorganic ion exchange materials onto which iron-III-hydroxide has

been pptd.

TITLE-TERMS: ARSENIC ELIMINATE ALKALINE DRINK WATER FILTER THROUGH

FERRIC ·